

ABSTRACT

Hermetic compressor including a hermetic container having an enclosed space therein, a motor part in the hermetic container for converting an electric energy into a kinetic energy, a compression part connected to the motor part for compressing low temperature, low pressure refrigerant into high temperature, high pressure refrigerant, a discharge muffler adjacent to the compression part for attenuating noise of the refrigerant compressed into high temperature and high pressure, a discharge pipe passed through one side of the hermetic container for discharging the refrigerant to an outside of the compressor, and a loop pie of a synthetic resin between the discharge muffler and the discharge pipe.